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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER I431.174.101/FIN565PCT/US			
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		
	TIONAL APPLICATION NO. 2005/000299	INTERNATIONAL FILING DATE 22-Feb-2005	PRIORITY DATE CLAIMED 23-Feb-2004		
TITLE OF	INVENTION COOLING SYSTEM FOR	JCTORS AND METHOD FOR COOLING THE DEVICE			
APPLICANT(S) FOR DO/EO/US Gerold Gruendler, Juergen Hoegerl, Volker Strutz, Erick Syri					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3. 🗸	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4.	The US has been elected (Article 31).				
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required only if not communicated by the International Bureau).				
	b. In has been communicated by the International Bureau.				
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. V	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
	a. is attached hereto.				
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).			
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (required only if not communicated by the International Bureau).				
	b. have been communicated by the International Bureau.				
	c. have not been made; however, the time limit for making such amendments has NOT expired.				
	d. have not been made and v	will not be made.			
8.	An English language translation of th	e amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).		
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT		
Items 11 to 20 below concern document(s) or information included:					
11. 🔽	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.			
12.	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.		
13. 🔽	A preliminary amendment.				
14.	An Application Data Sheet under 37 (CFR 1.76.			
15.	A substitute specification. A subs	stitute Specification showing	Markings.		
16.	A power of attorney and/or change of	address letter.			
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3 <i>ter</i> .2 and 37 CFR 1.821- 1.825.		
18.	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)((4).		
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4)		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Mail Stop PCT**, Page 1 of 3

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 1431.174.101/FIN565PCT/US PCT/DE2005/000299 20. Other items or information: **CALCULATIONS** The following fees have been submitted PTO USE ONLY ~ 21. \$300.00 ~ Examination fee (37 CFR 1.492(c)) 22. \$200.00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared All other situations......\$200 ~ 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by \$400.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority......\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations.......\$500 \$900.00 **TOTAL OF 21, 22 and 23 =** Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Number of each additional 50 or fraction **RATE** Extra Sheets thereof (round **up** to a whole number) \$0.00 - 100 = /50 = × \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ \$0.00 after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA **RATE** \$ CLAIMS - 20 = \$ \$0.00 Total claims 20 x 50.00 \$ \$200.00 Independent claims - 3 = 1 x 200.00 41b MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 **TOTAL OF ABOVE CALCULATIONS =** \$ \$200.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ \$200.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$130.00 claimed priority date (37 CFR 1.492(i)). \$ \$1,230.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ \$0.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$1,230.00 TOTAL FEES ENCLOSED =

PTO-1390 (Rev. 07-2005)
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
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